

SHUBHANGI GAPAT

Software Engineer

+91 9270232706 @ shubhangigapat2603@gmail.com www.linkedin.com/in/shubhangi-gapat-b0a8a5389

SUMMARY

I am a Full Stack .NET Developer with 2 years of experience in delivering end-to-end web applications. My expertise includes using C#, ASP.NET Core, and Angular 17, along with proficiency in SQL Server and optimizing complex queries. I have a strong background in Git, CI/CD, and Agile methodologies, with a focus on enhancing system performance and security

EXPERIENCE

07/2024

Software Engineer

Tweak Software and Solution

Software development company focusing on web applications

- Engineered scalable, maintainable, and reusable code using C#, ASP.NET MVC/Core, Web API, Angular 17, and SQL Server to deliver full-stack web applications
- Designed and optimized database schemas, stored procedures, views, and queries, achieving ~30% improvement in data retrieval performance
- Implemented secure authentication and role-based authorization using ASP.NET Identity and custom role management to strengthen data security.
- Refactored existing business logic and API workflows, increasing overall system responsiveness by ~20%
- Integrated RESTful APIs for seamless data exchange between Angular front-end and .NET back-end, reducing network latency
- Automated build, deployment, and testing processes (CI/CD), cutting manual effort by ~25% and improving release reliability
- Utilized SQL Server Management Studio for query optimization, performance analysis, and index tuning

10/2023 - 03/2024

Trainee Software Engineer

Tweak Software and Solution

Software development company focusing on web applications

- Developed and debugged modules under senior guidance using C#, ASP.NET MVC, and SQL Server
- Monitored application performance metrics, identified bottlenecks, and implemented optimizations to enhance stability and scalability
- Prepared detailed documentation, including requirements and test scenarios, to support future maintenance and enhancements

EDUCATION

07/2020 - 07/2024

B.Tech in Computer Science Engineering

JSPM Bhagavan Institute Of Technology, Barshi

CGPA 7.95 / 10

SKILLS

C#	.NET	ASP.NET Core	ASP.NET MVC	Web API	Angular	JavaScript	TypeScript	jQuery	HTML	CSS
Bootstrap	SQL Server	T-SQL	Stored Procedures	Entity Framework	ADO.NET	WinForms	Git	GitHub		
Postman	REST APIs	Agile/Scrum								

PROJECTS

STOREHIVE - User Module

NET 8, Web API, Angular 17, SQL Server project

- Built interactive dashboards to monitor training sessions, employee attendance, and performance analytics
- Implemented CRUD operations for Trainers, Employees, Sessions, Feedback, and Reports with high reliability
- Enabled real-time data handling via consumption of Web API services for scheduling, feedback, and reporting

TWEAK LEARN EDGE - Trainer Module

ASP.NET MVC, HTML, CSS, Bootstrap, SQL Server project

- Created an interactive Trainer Dashboard in ASP.NET MVC to track training sessions, employee attendance, and performance analytics through charts and tabular reports
- Performed CRUD operations for Trainers, Employees, Training Sessions, Feedback, and Reports using SQL Server, ADO.NET/Entity Framework, and stored procedures with high reliability
- Applied real-time data handling by consuming Web API services from the MVC application for session scheduling, feedback submission, and reporting

HOTEL HIVE - Admin and Receptionist Module

Win Forms, C#, SQL Server, ADO.NET project

- Developed a dashboard to manage room bookings, check-ins/check-outs, payment tracking, and operational metrics
- Introduced Service Management workflows to efficiently track customer requests and update statuses
- Enhanced database performance through optimized tables, stored procedures, and queries for booking and billing operations